

**UTILITY PATENT APPLICATION TRANSMITTAL**

**Mail Stop PATENT APPLICATION**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Customer No.: 23696**  
**Attorney Docket No.: 030224**  
**Date: January 13, 2004**  
**Express Mail Label No.: EV328152021US**

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Durga Malladi, Tao Chen, Yongbin WeiFor: Outer-Loop Power Control for Wireless Communication Systems.

Enclosed are:

1. ☒ Patent application (22) total pages.
2. ☒ Drawings: ☐ Formal ( ) sheet(s) or ☒ Informal (5) sheet(s).
3. ☐ Declaration/Power of Attorney: ☐ Signed ☐ Unsigned
4. ☒ This application claims priority from Provisional Application Serial No. 60/448,269, Filed February 18, 2003, Status Pending; Provisional Application Serial No. 60/452,790, Filed March 6, 2003, Status Pending; and Provisional Application Serial No. 60/470,770, Filed May 14, 2003, Status Pending;
5. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☐ Information Disclosure Statement (IDS):
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations (number of citations: )
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	33 - 20	13	x \$18 =	\$234.00
Independent**	3 - 3	0	x \$86 =	\$0.00
Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			\$290	\$0.00
APPLICATION FILING FEE			\$770	\$770.00
			TOTAL FEE	\$1004.00

\*If the number in column a is less than 20, enter 0 in column b.

\*\*If the number in column b is less than 3, enter 0 in column b.

9. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
10. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1004.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
11. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: January 13, 2004Signature: S. Hossain BeladiS. Hossain Beladi, Reg. No. 42,311  
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